

EAST Search History

| Ref # | Hits | Search Query | DBs | Default Operator | Plurals | Time Stamp |
|-------|-------|--|---|------------------|---------|------------------|
| L1 | 1 | "6766505".PN. | US-PGPUB; USPAT | OR | ON | 2006/03/20 10:08 |
| S1 | 10222 | register adj file | US-PGPUB; USPAT | OR | ON | 2005/12/11 12:13 |
| S2 | 13806 | (general adj purpose adj register) or gpr | US-PGPUB; USPAT | OR | ON | 2005/11/17 14:25 |
| S3 | 49 | banked adj register | US-PGPUB; USPAT | OR | ON | 2005/11/17 13:33 |
| S4 | 2 | interrupt near5 S3 | US-PGPUB; USPAT | OR | ON | 2005/11/17 12:42 |
| S5 | 2 | (avoid\$4 or without or absent) near7 (banked adj register) | US-PGPUB; USPAT | OR | ON | 2005/11/17 13:33 |
| S6 | 1046 | encoded adj address | US-PGPUB; USPAT | OR | ON | 2005/11/17 13:57 |
| S7 | 0 | (banked adj register) and S6 | US-PGPUB; USPAT | OR | ON | 2005/11/17 13:34 |
| S8 | 1094 | encoded adj address\$4 | US-PGPUB; USPAT | OR | ON | 2005/11/17 14:43 |
| S9 | 32 | (register adj file) and S8 | US-PGPUB; USPAT | OR | ON | 2005/11/17 13:44 |
| S10 | 1 | (register adj file) with S8 | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2005/11/17 13:44 |
| S11 | 147 | (encoded adj address\$3) and "711"/\$.ccls. | US-PGPUB; USPAT | OR | ON | 2005/11/17 13:58 |
| S12 | 108 | (encoded adj address\$3) and register and "711"/\$.ccls. | US-PGPUB; USPAT | OR | ON | 2005/11/17 13:58 |
| S13 | 2984 | (encoded adj address\$3) and register (memory near2 mode) and "711"/\$.ccls. | US-PGPUB; USPAT | OR | ON | 2005/11/17 13:59 |
| S14 | 20 | (encoded adj address\$3) and register and (memory near2 mode) and "711"/\$.ccls. | US-PGPUB; USPAT | OR | ON | 2005/11/17 14:16 |
| S15 | 3 | (encoded adj address\$3) same (register adj file) | US-PGPUB; USPAT | OR | ON | 2005/11/17 14:25 |
| S16 | 5640 | (special adj purpose adj register) or spr | US-PGPUB; USPAT | OR | ON | 2005/11/17 14:24 |
| S17 | 756 | ((general adj purpose adj register) or gpr) and S16 | US-PGPUB; USPAT | OR | ON | 2005/11/17 14:25 |
| S18 | 574 | S17 and ???/\$.ccls. | US-PGPUB; USPAT | OR | ON | 2005/11/17 14:25 |
| S19 | 2 | S6 and S18 | US-PGPUB; USPAT | OR | ON | 2005/11/17 14:25 |
| S20 | 84 | (encoded adj address\$4) near7 register | US-PGPUB; USPAT | OR | ON | 2005/11/17 14:43 |
| S21 | 4 | (encoded adj address\$4) near7 mode | US-PGPUB; USPAT | OR | ON | 2005/11/17 14:43 |
| S22 | 0 | S20 same S21 | US-PGPUB; USPAT | OR | ON | 2005/11/17 14:44 |
| S23 | 5 | S20 same mode | US-PGPUB; USPAT | OR | ON | 2005/11/17 14:44 |
| S25 | 1095 | encoded adj address\$4 | US-PGPUB; USPAT | OR | ON | 2005/11/22 10:30 |
| S26 | 262 | (memory or register or cell or storage) with S25 | US-PGPUB; USPAT | OR | ON | 2005/11/22 09:08 |
| S27 | 222 | (memory or register) with S25 | US-PGPUB; USPAT | OR | ON | 2005/11/22 10:28 |
| S28 | 6 | mode with S27 | US-PGPUB; USPAT | OR | ON | 2005/11/22 09:08 |
| S29 | 1226 | interrupt adj mode | US-PGPUB; USPAT | OR | ON | 2005/11/22 10:32 |
| S30 | 49 | banked adj register | US-PGPUB; USPAT | OR | ON | 2005/11/22 10:29 |
| S31 | 4906 | general adj purpose adj register | US-PGPUB; USPAT | OR | ON | 2005/11/22 10:32 |
| S32 | 24093 | normal adj mode | US-PGPUB; USPAT | OR | ON | 2005/11/22 10:32 |
| S33 | 0 | S29 and S30 and S31 and S32 | US-PGPUB; USPAT | OR | ON | 2005/11/22 10:29 |
| S34 | 13 | S29 and S31 and S32 | US-PGPUB; USPAT | OR | ON | 2005/11/22 10:32 |

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| S35 | 0 | (encoded near address\$4) and S34 | US-PGPUB; USPAT | OR | ON | 2005/11/22 10:30 |
| S36 | 269 | interrupt adj mode | USOCR; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2005/11/22 10:32 |
| S37 | 572 | general adj purpose adj register | USOCR; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2005/12/10 16:19 |
| S38 | 8163 | normal adj mode | USOCR; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2005/11/22 10:32 |
| S39 | 0 | S36 and S37 and S38 | USOCR; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2005/11/22 10:32 |
| S40 | 4346 | address near (alias\$3 or encod\$3) | US-PGPUB; USPAT | OR | ON | 2005/11/22 11:46 |
| S41 | 52272 | memory adj location | US-PGPUB; USPAT | OR | ON | 2005/11/22 11:46 |
| S42 | 32 | S40 near3 S41 | US-PGPUB; USPAT | OR | ON | 2005/11/22 11:52 |
| S43 | 14 | ("5497499" "5560032" "5583804" "5701493" "5737624" "5740461" "5809522" "5826055" "5832292" "5926841" "6038653" "6131157" "6282630" "6412064").PN. | US-PGPUB; USPAT | OR | ON | 2005/11/25 07:37 |
| S46 | 1379 | renaming near register | US-PGPUB; USPAT | OR | ON | 2005/11/22 17:36 |
| S47 | 109 | storage adj conflict | US-PGPUB; USPAT | OR | ON | 2005/11/22 17:36 |
| S48 | 64 | S46 and S47 | US-PGPUB; USPAT | OR | ON | 2005/11/22 17:36 |
| S49 | 1379 | renaming near register | US-PGPUB; USPAT | OR | ON | 2005/11/22 17:57 |
| S50 | 109 | storage adj conflict | US-PGPUB; USPAT | OR | ON | 2005/11/22 17:57 |
| S51 | 53 | S49 same S50 | US-PGPUB; USPAT | OR | ON | 2005/11/22 18:17 |
| S52 | 1 | "5497499".pn. | US-PGPUB; USPAT | OR | ON | 2005/11/22 18:17 |
| S53 | 1 | "5701493".pn. | US-PGPUB; USPAT | OR | ON | 2005/11/25 12:16 |
| S54 | 0 | (benefi\$4 or advantag\$4) near4 discontiguous near4 locations | US-PGPUB; USPAT | OR | ON | 2005/11/25 12:19 |
| S55 | 0 | (benefi\$4 or advantag\$4) near4 discontiguous near4 (memory adj locations) | US-PGPUB; USPAT | OR | ON | 2005/11/25 12:17 |
| S56 | 0 | (benefi\$4 or advantag\$4) near4 discontiguous near4 (memory adj locations) | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2005/11/25 12:17 |
| S57 | 0 | (benefi\$4 or advantag\$4) with discontiguous near4 (memory adj locations) | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2005/11/25 12:17 |
| S58 | 0 | (benefi\$4 or advantag\$6) with discontiguous near4 locations | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2005/11/25 12:18 |
| S59 | 56 | discontiguous near4 locations | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2005/11/25 12:17 |
| S60 | 1 | (benefi\$4 or advantag\$6) same discontiguous near4 locations | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2005/11/25 12:18 |
| S61 | 0 | (benefi\$4 or advantag\$4) with noncontiguous near4 locations | US-PGPUB; USPAT | OR | ON | 2005/11/25 12:19 |
| S62 | 47 | (benefi\$4 or advantag\$4) with contiguous near4 locations | US-PGPUB; USPAT | OR | ON | 2005/11/25 12:19 |

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| S63 | 82 | (noncontiguous or discontinuous or noncontiguous) near5 (memory adj (location or address)) | US-PGPUB; USPAT | OR | ON | 2005/11/28 10:45 |
| S65 | 14 | ("5497499" "5560032" "5583804" "5701493" "5737624" "5740461" "5809522" "5826055" "5832292" "5926841" "6038653" "6131157" "6282630" "6412064").PN. | US-PGPUB; USPAT | OR | ON | 2005/11/28 10:46 |
| S66 | 82 | (noncontiguous or discontinuous or noncontiguous) near5 (memory adj (location or address)) | US-PGPUB; USPAT | OR | ON | 2005/11/28 10:47 |
| S69 | 0 | S65 and S66 | US-PGPUB; USPAT | OR | ON | 2005/11/28 10:46 |
| S70 | 0 | (noncontiguous or discontinuous or noncontiguous) and S65 | US-PGPUB; USPAT | OR | ON | 2005/11/28 10:46 |
| S71 | 0 | (noncontiguous or discontinuous or noncontiguous) near5 (memory adj (location or address)) with (benefi\$5 or advantag\$5) | US-PGPUB; USPAT | OR | ON | 2005/11/28 10:47 |
| S72 | 7 | (noncontiguous or discontinuous or noncontiguous) near5 (memory adj (location or address)) same (benefi\$5 or advantag\$5) | US-PGPUB; USPAT | OR | ON | 2005/11/28 11:19 |
| S73 | 400 | (location or address or register) near5 scalable | US-PGPUB; USPAT | OR | ON | 2005/11/28 10:48 |
| S74 | 0 | arbitrary adj width adj size | US-PGPUB; USPAT | OR | ON | 2005/11/28 10:49 |
| S75 | 3 | arbitrary adj width adj size | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2005/11/28 10:49 |
| S76 | 0 | S73 and S75 | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2005/11/28 10:49 |
| S77 | 0 | S73 same (arbitrary near width) | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2005/11/28 10:49 |
| S78 | 0 | S73 and (arbitrary near width) | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2005/11/28 10:49 |
| S79 | 7 | arbitrary adj3 width adj size | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2005/11/28 10:50 |
| S80 | 589 | address adj encoder | US-PGPUB; USPAT | OR | ON | 2005/11/28 11:19 |
| S83 | 121 | latch and selector and S80 | US-PGPUB; USPAT | OR | ON | 2005/11/28 11:20 |
| S84 | 52 | pipelin\$4 and S83 | US-PGPUB; USPAT | OR | ON | 2005/11/28 11:22 |
| S85 | 1589 | memory adj mapped near3 register | US-PGPUB; USPAT | OR | ON | 2005/11/28 11:22 |
| S86 | 0 | S84 and S85 | US-PGPUB; USPAT | OR | ON | 2005/11/28 11:22 |
| S87 | 0 | S83 and S85 | US-PGPUB; USPAT | OR | ON | 2005/11/28 11:22 |
| S88 | 0 | S80 and S85 | US-PGPUB; USPAT | OR | ON | 2005/11/28 11:25 |
| S89 | 110 | S83 not cam | US-PGPUB; USPAT | OR | ON | 2005/11/28 11:25 |
| S90 | 0 | (general adj purpose adj register) near5 ((processor or process\$5) adj mode) | USOCR; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2005/12/10 16:20 |
| S91 | 6 | (general adj purpose adj register) near5 ((processor or process\$5) adj mode) | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2005/12/10 16:20 |
| S92 | 0 | (encoded adj address) with register with ((processor or process\$5) adj mode) | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2005/12/10 16:21 |

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| S93 | 0 | (encoded adj address) with ((processor or process\$5) adj mode) | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2005/12/10 17:41 |
| S94 | 814 | address adj encoder | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2005/12/10 17:41 |
| S95 | 1 | S94 near7 (input adj port) | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2005/12/10 17:42 |
| S96 | 58 | (latch or buffer) with (encoded adj address) | US-PGPUB; USPAT | OR | ON | 2005/12/10 18:34 |
| S97 | 21 | (selector select\$5 or mux or multiplexer) same S96 | US-PGPUB; USPAT | OR | ON | 2005/12/10 18:31 |
| S98 | 6 | (selector select\$5 or mux or multiplexer) same S96 same encoder | US-PGPUB; USPAT | OR | ON | 2005/12/10 18:32 |
| S99 | 475 | pipeline adj storage | US-PGPUB; USPAT | OR | ON | 2005/12/10 18:32 |
| S10 0 | 14 | ("5497499" "5560032" "5583804" "5701493" "5737624" "5740461" "5809522" "5826055" "5832292" "5926841" "6038653" "6131157" "6282630" "6412064").PN. | US-PGPUB; USPAT | OR | ON | 2005/12/10 18:33 |
| S10 1 | 0 | S99 and (encoded adj address) | US-PGPUB; USPAT | OR | ON | 2005/12/10 18:34 |
| S10 2 | 9 | latch\$4 near4 (pipeline adj stor\$4) | US-PGPUB; USPAT | OR | ON | 2005/12/11 12:16 |
| S10 3 | 0 | latch\$4 near4 (pipeline adj stor\$4) | USOCR; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2005/12/11 12:16 |
| S10 4 | 2 | latch\$4 with (pipeline adj stor\$4) | USOCR; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2005/12/11 12:17 |
| S10 5 | 51 | latch\$4 with (pipeline adj stor\$4) | US-PGPUB; USPAT | OR | ON | 2005/12/11 12:19 |
| S10 7 | 1 | (select\$4 or mux or multiplexer) with S105 | US-PGPUB; USPAT | OR | ON | 2005/12/11 12:18 |
| S10 8 | 3 | (select\$4 or mux or multiplexer) same S105 | US-PGPUB; USPAT | OR | ON | 2005/12/11 12:18 |
| S10 9 | 3 | (benefit\$4 or advantag\$4) with (pipeline adj stor\$4) | US-PGPUB; USPAT | OR | ON | 2005/12/11 12:20 |
| S11 0 | 1168 | (pipeline adj stor\$4) | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2005/12/11 12:21 |
| S11 1 | 28 | (advantag\$4 or benefi\$5) with S110 | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2005/12/11 12:27 |
| S11 2 | 666 | "pipeline storage" | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2005/12/11 12:21 |
| S11 3 | 105 | S112 and ???/\$.ccls. | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2005/12/11 12:27 |
| S11 4 | 64 | S113 and latch\$4 | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2005/12/11 12:28 |

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| S11 5 | 23082 | (advantag\$4 or benefi\$5) with latch\$4 | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2005/12/11 12:29 |
| S11 6 | 34 | S114 and S115 | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2005/12/11 12:27 |
| S11 7 | 0 | (advantag\$4 or benefi\$5) with latch\$4 with S112 | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2005/12/11 12:28 |
| S11 8 | 0 | (advantag\$4 or benefi\$5) with latch\$4 same S112 | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2005/12/11 12:28 |
| S11 9 | 23 | (advantag\$4 or benefi\$5) with S112 | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2005/12/11 12:29 |
| S12 0 | 0 | S114 and S119 | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2005/12/11 12:29 |
| S12 1 | 0 | S119 and ???/\$.ccls. | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2005/12/11 12:29 |
| S12 2 | 0 | S119 and ???/\$.ccls. | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2005/12/11 12:30 |
| S12 3 | 5276 | pipeline adj stages | US-PGPUB; USPAT | OR | ON | 2005/12/11 13:15 |
| S12 4 | 266 | ??/\$.ccls. and (pipeline'adj stages).ab. | US-PGPUB; USPAT | OR | ON | 2005/12/11 13:17 |
| S12 5 | 11661 | fetch and decode and execute | US-PGPUB; USPAT | OR | ON | 2005/12/11 13:17 |
| S12 6 | 116 | S124 and S125 | US-PGPUB; USPAT | OR | ON | 2005/12/11 13:17 |